

## WEST Search History

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		<i>DB=USPT; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L7	L6 and copper	141
<input type="checkbox"/>	L6	1997	141
<input type="checkbox"/>	L5	copper and L4	211
<input type="checkbox"/>	L4	cytokinin and L3	656
<input type="checkbox"/>	L3	auxin and L2	1161
<input type="checkbox"/>	L2	plant and L1	79968
<input type="checkbox"/>	L1	(dim light)	976675

END OF SEARCH HISTORY

4/23/84

ghe

L7 ANSWER 6 OF 7 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
AN 1988:397099 BIOSIS  
DN PREV198886069738; BA86:69738  
TI SIMPLE AND EFFICIENT PROTOPLAST CULTURE PROCEDURE OF LETTUCE  
LACTUCA-SATIVA L.  
AU NISHIO T [Reprint author]; SATO T; MORI K; TAKAYANAGI K  
CS NATL RES INST VEGETABLES, ORNAMENTAL PLANTS AND TEA, ANO, MIE 514-23  
SO Japanese Journal of Breeding, (1988) Vol. 38, No. 2, pp. 165-171.  
CODEN: IKZAAD. ISSN: 0536-3683.  
DT Article  
FS BA  
LA ENGLISH  
ED Entered STN: 7 Sep 1988  
Last Updated on STN: 7 Sep 1988

L7 ANSWER 7 OF 7 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 1970:497659 CAPLUS  
DN 73:97659  
TI Effects of N-1-naphthylphthalamic acid on the growth and bud formation of  
tobacco callus grown in vitro  
AU Feng, Kuo Ao; Linck, Albert J.  
CS Dep. of Hort. Sci., Univ. of Minnesota, St. Paul, MN, USA  
SO Plant and Cell Physiology (1970), 11(4), 589-98  
CODEN: PCPHA5; ISSN: 0032-0781  
DT Journal  
LA English

=>

<-----User Break----->

=> d his

(FILE 'HOME' ENTERED AT 14:49:01 ON 23 APR 2004)

FILE 'STNGUIDE' ENTERED AT 14:49:22 ON 23 APR 2004

FILE 'HOME' ENTERED AT 14:49:26 ON 23 APR 2004

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 14:49:43 ON 23 APR 2004

L1 401 S PLANT AND (DIM LIGHT)  
L2 8 S L1 AND AUXIN AND CYTOKININ  
L3 7 DUP REM L2 (1 DUPLICATE REMOVED)  
L4 932256 S COPPER  
L5 1717 S DIM LIGHT  
L6 11 S L5 AND COPPER  
L7 7 DUP REM L2 (1 DUPLICATE REMOVED)

=>

ANSWER 2 OF 7 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1999:695555 CAPLUS

DN 132:105305

TI Phenol-oxidizing isoenzymes, malate dehydrogenase patterns and organogenesis of *Solanum nigrum* L. as affected by light treatments

AU Hassanein, A. M.; Ahmed, A. M.; Abed-El-Hafez, A. I. I.; Soltan, D. M.

CS Genetics Laboratory Botany Department, Faculty of Science, South Valley University, Sohag, 82524, Egypt

SO Acta Agronomica Hungarica (1999), 47(2), 127-136

CODEN: AAHUEX; ISSN: 0238-0161

PB Akademiai Kiado

DT Journal

LA English

RE.CNT 37 THERE ARE 37 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 3 OF 7 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 1

AN 1998:805086 CAPLUS

DN 130:151033

TI Transformation of recalcitrant barley cultivars through improvement of regenerability and decreased albinism

AU Cho, Myeong-Je; Jiang, Wen; Lemaux, Peggy G.

CS Department of Plant and Microbial Biology, University of California, Berkeley, CA, 94720, USA

SO Plant Science (Shannon, Ireland) (1998), 138(2), 229-244

CODEN: PLSCE4; ISSN: 0168-9452

PB Elsevier Science Ireland Ltd.

DT Journal

LA English

RE.CNT 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 4 OF 7 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1994:530060 CAPLUS

DN 121:130060

TI Studies on plant regeneration from cotyledonary protoplasts in *Brassica campestris*

AU Zhao, Kong Nan; Whitecross, Malcolm I.; Bittisnich, Dennis J.

CS Div. Bot. Zool., Aust. Natl. Univ., Canberra, 2601, Australia

SO Plant Cell Reports (1994), 13(3-4), 164-70

CODEN: PCRPD8; ISSN: 0721-7714

DT Journal

LA English

L3 ANSWER 5 OF 7 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1994:697245 CAPLUS

DN 121:297245

TI Regeneration of cocoa, *Theobroma cacao* L., in vitro with various plant growth regulators

AU Othman, Azahari

Last Updated on STN: 7 Sep 1988

L7 ANSWER 7 OF 7 CAPLUS COPYRIGHT 2004 ACS on STN

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TI Effects of N-1-naphthylphthalamic acid on the growth and bud formation of tobacco callus grown in vitro

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SO Proceedings of the Malaysian Biochemical Society Conference (1993), Volume  
Date 1992, 17th, 278-85

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PB Malaysian Biochemical Society

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SO Proceedings of the Malaysian Biochemical Society Conference (1993), Volume  
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DN 132:105305

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AU Hassanein, A. M.; Ahmed, A. M.; Abed-El-Hafez, A. I. I.; Soltan, D. M.

CS Genetics Laboratory Botany Department, Faculty of Science, South Valley  
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L7 ANSWER 3 OF 7 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 1

AN 1998:805086 CAPLUS

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and searchable  
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CA/CAPLUS  
NEWS 5 FEB 05 German (DE) application and patent publication number format  
changes  
NEWS 6 MAR 03 MEDLINE and LMEADLINE reloaded  
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NEWS 9 MAR 29 Pharmaceutical Substances (PS) now available on STN  
NEWS 10 MAR 29 WPIFV now available on STN  
NEWS 11 MAR 29 No connect hour charges in WPIFV until May 1, 2004  
NEWS 12 MAR 29 New monthly current-awareness alert (SDI) frequency in RAPRA  
  
NEWS EXPRESS MARCH 31 CURRENT WINDOWS VERSION IS V7.00A, CURRENT  
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 13 APRIL 2004  
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NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

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SINCE FILE

TOTAL

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0.21

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=> FIL HOME

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.06

0.27

FILE 'HOME' ENTERED AT 14:49:26 ON 23 APR 2004

=> file .agbiotech

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

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FULL ESTIMATED COST

0.21

0.48

FILE 'CAPLUS' ENTERED AT 14:49:43 ON 23 APR 2004

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FILE 'BIOSIS' ENTERED AT 14:49:43 ON 23 APR 2004

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=> s plant and (dim light)

L1 401 PLANT AND (DIM LIGHT)

=> d 1-5

L1 ANSWER 1 OF 401 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2004:68515 CAPLUS

TI Stable transformation of rice (*Oryza sativa* L.) via microprojectile bombardment of highly regenerative, green tissues derived from mature seed

AU Cho, M.-J.; Yano, H.; Okamoto, D.; Kim, H.-K.; Jung, H.-R.; Newcomb, K.; Le, V. K.; Yoo, H. S.; Langham, R.; Buchanan, B. B.; Lemaux, P. G.

CS Department of Plant and Microbial Biology, University of California, Berkeley, CA, 94720, USA

SO Plant Cell Reports (2004), 22(7), 483-489

CODEN: PCRPD8; ISSN: 0721-7714

PB Springer-Verlag

DT Journal

LA English

RE.CNT 38 THERE ARE 38 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 2 OF 401 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:752272 CAPLUS

DN 139:378102

TI Chilling-induced photoinhibition in nine isolates of *Valonia utricularis* (Chlorophyta) from different climate regions

AU Eggert, Anja; Van Hasselt, Philip R.; Breeman, Anneke M.

CS Department of Marine Biology, University of Groningen, Haren, 9750 AA, Neth.

SO Journal of Plant Physiology (2003), 160(8), 881-891

CODEN: JPPHEY; ISSN: 0176-1617

PB Urban & Fischer Verlag GmbH & Co. KG



DT Journal  
LA English  
RE.CNT 45 THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 3 OF 401 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2003:555289 CAPLUS  
DN 139:227441  
TI Photoacoustic analysis indicates that chloroplast movement does not alter  
liquid-phase CO2 diffusion in leaves of *Alocasia brisbanensis*  
AU Gorton, Holly L.; Herbert, Stephen K.; Vogelmann, Thomas C.  
CS Department of Biology, St. Mary's College of Maryland, St. Mary's City,  
MD, 20686-3001, USA  
SO Plant Physiology (2003), 132(3), 1529-1539  
CODEN: PLPHAY; ISSN: 0032-0889  
PB American Society of Plant Biologists  
DT Journal  
LA English  
RE.CNT 64 THERE ARE 64 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 4 OF 401 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2003:361389 CAPLUS  
DN 140:74142  
TI PS II photochemistry and xanthophyll cycle in two superhigh- yield rice  
hybrids, Liangyoupei9 and Hua-an 3, during photoinhibition and  
subsequent restoration  
AU Wang, Qiang; Zhang, Qide; Zhu, Xinguang; Lu, Congming; Kuang, Tingyun; Li,  
Chengquan  
CS Key Laboratory of Photosynthesis and Environmental Molecular Physiology,  
Institute of Botany, The Chinese Academy of Sciences, Beijing, 100093,  
Peop. Rep. China  
SO Zhiwu Xuebao (2002), 44(11), 1297-1302  
CODEN: CHWHAY; ISSN: 0577-7496  
PB Kexue Chubanshe  
DT Journal  
LA English  
RE.CNT 29 THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 5 OF 401 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2002:372450 CAPLUS  
DN 137:111768  
TI Life and evolution of Earth's atmosphere  
AU Kasting, James F.; Siefert, Janet L.  
CS Department of Geosciences, The Pennsylvania State University, University  
Park, PA, 16802, USA  
SO Science (Washington, DC, United States) (2002), 296(5570), 1066-1068  
CODEN: SCIEAS; ISSN: 0036-8075  
PB American Association for the Advancement of Science  
DT Journal; General Review  
LA English  
RE.CNT 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d nis

'NIS' IS NOT A VALID FORMAT

In a multifile environment, a format can only be used if it is valid  
in at least one of the files. Refer to file specific help messages  
or the STNGUIDE file for information on formats available in  
individual files.

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=> d his

(FILE 'HOME' ENTERED AT 14:49:01 ON 23 APR 2004)

FILE 'STNGUIDE' ENTERED AT 14:49:22 ON 23 APR 2004

FILE 'HOME' ENTERED AT 14:49:26 ON 23 APR 2004

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 14:49:43 ON 23 APR 2004

L1 401 S PLANT AND (DIM LIGHT)

=> d 50-60

L1 ANSWER 50 OF 401 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1984:436176 CAPLUS

DN 101:36176

TI Spectral characteristics of excitation energy transfer between the photosystems during chloroplast development and in **plants** grown in the presence of bleaching herbicides

AU Buschmann, Claus; Grumbach, Karl

CS Bot. Inst., Univ. Karlsruhe, Karlsruhe, 7500, Fed. Rep. Ger.

SO Photobiochemistry and Photobiophysics (1984), 7(3), 143-52

CODEN: PHOPDS; ISSN: 0165-8646

DT Journal

LA English

L1 ANSWER 51 OF 401 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1984:419010 CAPLUS

DN 101:19010

TI Changes in pigment excitation and chlorophyll fluorescence during red light-induced chlorosis in **plants** grown in the presence of bleaching herbicides

AU Grumbach, Karl; Buschmann, Claus

CS Bot. Inst., Univ. Karlsruhe, Karlsruhe, 7500, Fed. Rep. Ger.

SO Adv. Photosynth. Res., Proc. Int. Congr. Photosynth., 6th (1984), Meeting Date 1983, Volume 4, 61-4. Editor(s): Sybesma, C. Publisher: Nijhoff, The Hague, Neth.

CODEN: 51STAF

DT Conference

LA English

L1 ANSWER 52 OF 401 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1984:136090 CAPLUS

DN 100:136090

TI Plastid development in leaves of *Ligustrum ovalifolium* Hassk. var. *aureum* at high and low light conditions

AU Kunst, Ljerka

CS Lab. Electron Microsc., Rudjer Boskovic Inst., Zagreb, Yugoslavia

SO Acta Botanica Croatica (1983), 42, 29-36

CODEN: ABCRA2; ISSN: 0365-0588

DT Journal

LA English

L1 ANSWER 53 OF 401 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1984:65179 CAPLUS

DN 100:65179

TI Characterization of spring wheat genotypes differing in drought-induced abscisic acid accumulation. II. Leaf water relations

AU Quarrie, S. A.

CS Plant Breed. Inst., Trumpington/Cambridge, CB2 2LQ, UK

SO Journal of Experimental Botany (1983), 34(148), 1528-40  
 CODEN: JEBOA6; ISSN: 0022-0957  
 DT Journal  
 LA English

L1 ANSWER 54 OF 401 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 1983:213041 CAPLUS  
 DN 98:213041  
 TI Regulation of cell shape in *Euglena gracilis*. I. Involvement of the biological clock, respiration, photosynthesis, and cytoskeleton  
 AU Lonergan, Thomas A.  
 CS Dep. Biol. Sci., Univ. New Orleans, New Orleans, LA, 70148, USA  
 SO Plant Physiology (1983), 71(4), 719-30  
 CODEN: PLPHAY; ISSN: 0032-0889  
 DT Journal  
 LA English

L1 ANSWER 55 OF 401 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 1983:67057 CAPLUS  
 DN 98:67057  
 TI Nature of photooxidative events in leaves treated with chlorosis-inducing herbicides  
 AU Feierabend, Juergen; Winkelhuesener, Theresia  
 CS Bot. Inst., J. W. Goethe-Univ., Frankfurt/Main, D-6000, Fed. Rep. Ger.  
 SO Plant Physiology (1982), 70(5), 1277-82  
 CODEN: PLPHAY; ISSN: 0032-0889  
 DT Journal  
 LA English

L1 ANSWER 56 OF 401 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 1982:214497 CAPLUS  
 DN 96:214497  
 TI Chloroplast pigments and their biosynthesis in relation to light intensity  
 AU Grumbach, Karl H.; Lichtenthaler, Hartmut K.  
 CS Bot. Inst., Univ. Karlsruhe, Karlsruhe, 7500, Fed. Rep. Ger.  
 SO Photochemistry and Photobiology (1982), 35(2), 209-12  
 CODEN: PHCBAP; ISSN: 0031-8655  
 DT Journal  
 LA English

L1 ANSWER 57 OF 401 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 1982:101061 CAPLUS  
 DN 96:101061  
 TI Fruit age and changes in abscisic acid content, ethylene production, and abscission rate of cotton fruits  
 AU Guinn, Gene  
 CS West. Cotton Res. Lab, United States Dep. Agric., Phoenix, AZ, 85040, USA  
 SO Plant Physiology (1982), 69(2), 349-52  
 CODEN: PLPHAY; ISSN: 0032-0889  
 DT Journal  
 LA English

L1 ANSWER 58 OF 401 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 1982:101046 CAPLUS  
 DN 96:101046  
 TI Heterotrophic growth of the blue-green alga *Anabaena* sp  
 AU Sahu, Jayanti; Adhikary, S. P.  
 CS Dep. Bot., Berhampur Univ., Berhampur, 760007, India  
 SO Microbios Letters (1981), 16(63-64), 127-34  
 CODEN: MILEDM; ISSN: 0307-5494  
 DT Journal  
 LA English

L1 ANSWER 59 OF 401 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 1981:493905 CAPLUS  
 DN 95:93905  
 TI Cytokinin-induced wall extensibility of excised cotyledons of radish and cucumber  
 AU Thomas, Jerry; Ross, Cleon W.; Chastain, Chris J.; Koomanoff, Nancy; Hendrix, John E.; Van Volkenburgh, Elizabeth  
 CS Dep. Bot. Plant Pathol., Colorado State Univ., Fort Collins, CO, 80523, USA  
 SO Plant Physiology (1981), 68(1), 107-10  
 CODEN: PLPHAY; ISSN: 0032-0889  
 DT Journal  
 LA English

L1 ANSWER 60 OF 401 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 1981:421472 CAPLUS  
 DN 95:21472  
 TI Light limitation of photosynthesis and activation of ribulose biphosphate carboxylase in wheat seedlings  
 AU Perchorowicz, John T.; Raynes, Deborah A.; Jensen Richard G.  
 CS Dep. Biochem., Univ. Arizona, Tucson, AZ, 85721, USA  
 SO Proceedings of the National Academy of Sciences of the United States of America (1981), 78(5), 2985-9  
 CODEN: PNASA6; ISSN: 0027-8424  
 DT Journal  
 LA English

=> d his

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L1 401 S PLANT AND (DIM LIGHT)

=> l1 and auxin and cytokinin

L1 IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.

For a list of commands available to you in the current file, enter

"HELP COMMANDS" at an arrow prompt (=>).

=> s l1 and auxin and cytokinin

L2 8 L1 AND AUXIN AND CYTOKININ

=> d 1-8

L2 ANSWER 1 OF 8 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 2001:366657 CAPLUS  
 DN 134:364257  
 TI Compositions and methods for **plant** transformation and regeneration  
 IN Lemaux, Peggy G.; Cho, Myeong-je  
 PA Regents of the University of California, USA  
 SO U.S., 19 pp.  
 CODEN: USXXAM  
 DT Patent  
 LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6235529	B1	20010522	US 1997-845939	19970429
	JP 2001521391	T2	20011106	JP 1998-544501	19980413
	US 2001031496	A1	20011018	US 2001-825217	20010403
	US 6541257	B2	20030401		
PRAI	US 1997-845939	A	19970429		
	WO 1998-US7264	W	19980413		

RE.CNT 60 THERE ARE 60 CITED REFERENCES AVAILABLE FOR THIS RECORD  
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L2 ANSWER 2 OF 8 CAPLUS COPYRIGHT 2004 ACS on STN  
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CS Genetics Laboratory Botany Department, Faculty of Science, South Valley  
University, Sohag, 82524, Egypt  
SO Acta Agronomica Hungarica (1999), 47(2), 127-136  
CODEN: AAHVEX; ISSN: 0238-0161  
PB Akademiai Kiado  
DT Journal  
LA English

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AN 1998:805086 CAPLUS  
DN 130:151033  
TI Transformation of recalcitrant barley cultivars through improvement of  
regenerability and decreased albinism  
AU Cho, Myeong-Je; Jiang, Wen; Lemaux, Peggy G.  
CS Department of Plant and Microbial Biology, University of California,  
Berkeley, CA, 94720, USA  
SO Plant Science (Shannon, Ireland) (1998), 138(2), 229-244  
CODEN: PLSCE4; ISSN: 0168-9452  
PB Elsevier Science Ireland Ltd.  
DT Journal  
LA English

RE.CNT 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 4 OF 8 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 1994:697245 CAPLUS  
DN 121:297245  
TI Regeneration of cocoa, Theobroma cacao L., in vitro with various  
**plant** growth regulators  
AU Othman, Azahari  
CS Dep. of Biochem. Microbiology, Univ. Pertanian Malaysia, Serdang, 43400,  
Malay.  
SO Proceedings of the Malaysian Biochemical Society Conference (1993), Volume  
Date 1992, 17th, 278-85  
CODEN: PMBCDR; ISSN: 0126-9208  
PB Malaysian Biochemical Society  
DT Journal  
LA Malay

L2 ANSWER 5 OF 8 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 1994:530060 CAPLUS  
DN 121:130060

TI Studies on **plant** regeneration from cotyledonary protoplasts in  
 Brassica campestris  
 AU Zhao, Kong Nan; Whitecross, Malcolm I.; Bittisnich, Dennis J.  
 CS Div. Bot. Zool., Aust. Natl. Univ., Canberra, 2601, Australia  
 SO Plant Cell Reports (1994), 13(3-4), 164-70  
 CODEN: PCRPD8; ISSN: 0721-7714  
 DT Journal  
 LA English

L2 ANSWER 6 OF 8 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 1970:497659 CAPLUS  
 DN 73:97659  
 TI Effects of N-1-naphthylphthalamic acid on the growth and bud formation of  
 tobacco callus grown in vitro  
 AU Feng, Kuo Ao; Linck, Albert J.  
 CS Dep. of Hort. Sci., Univ. of Minnesota, St. Paul, MN, USA  
 SO Plant and Cell Physiology (1970), 11(4), 589-98  
 CODEN: PCPHA5; ISSN: 0032-0781  
 DT Journal  
 LA English

L2 ANSWER 7 OF 8 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 1999:48626 BIOSIS  
 DN PREV199900048626  
 TI Transformation of recalcitrant barley cultivars through improvement of  
 regenerability and decreased albinism.  
 AU Cho, Myeong-Je [Reprint author]; Jiang, Wen; Lemaux, Peggy G.  
 CS Dep. Plant Microbial Biol., Univ. Calif., Berkeley, CA 94720, USA  
 SO Plant Science (Shannon), (Nov. 23, 1998) Vol. 138, No. 2, pp. 229-244.  
 print.  
 CODEN: PLSCE4. ISSN: 0168-9452.  
 DT Article  
 LA English  
 ED Entered STN: 10 Feb 1999  
 Last Updated on STN: 10 Feb 1999

L2 ANSWER 8 OF 8 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 1988:397099 BIOSIS  
 DN PREV198886069738; BA86:69738  
 TI SIMPLE AND EFFICIENT PROTOPLAST CULTURE PROCEDURE OF LETTUCE  
 LACTUCA-SATIVA L.  
 AU NISHIO T [Reprint author]; SATO T; MORI K; TAKAYANAGI K  
 CS NATL RES INST VEGETABLES, ORNAMENTAL PLANTS AND TEA, ANO, MIE 514-23  
 SO Japanese Journal of Breeding, (1988) Vol. 38, No. 2, pp. 165-171.  
 CODEN: IKZAAD. ISSN: 0536-3683.  
 DT Article  
 FS BA  
 LA ENGLISH  
 ED Entered STN: 7 Sep 1988  
 Last Updated on STN: 7 Sep 1988

=> d his

(FILE 'HOME' ENTERED AT 14:49:01 ON 23 APR 2004)

FILE 'STNGUIDE' ENTERED AT 14:49:22 ON 23 APR 2004

FILE 'HOME' ENTERED AT 14:49:26 ON 23 APR 2004

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 14:49:43 ON 23 APR 2004

L1 401 S PLANT AND (DIM LIGHT)

L2 8 S L1 AND AUXIN AND CYTOKININ

=> dup rem l2

PROCESSING COMPLETED FOR L2

L3 7 DUP REM L2 (1 DUPLICATE REMOVED)

=> d 1-7

L3 ANSWER 1 OF 7 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2001:366657 CAPLUS

DN 134:364257

TI Compositions and methods for **plant** transformation and regeneration

IN Lemaux, Peggy G.; Cho, Myeong-je

PA Regents of the University of California, USA

SO U.S., 19 pp.

CODEN: USXXAM

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6235529	B1	20010522	US 1997-845939	19970429
	JP 2001521391	T2	20011106	JP 1998-544501	19980413
	US 2001031496	A1	20011018	US 2001-825217	20010403
	US 6541257	B2	20030401		
PRAI	US 1997-845939	A	19970429		
	WO 1998-US7264	W	19980413		

RE.CNT 60 THERE ARE 60 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 2 OF 7 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1999:695555 CAPLUS

DN 132:105305

TI Phenol-oxidizing isoenzymes, malate dehydrogenase patterns and organogenesis of *Solanum nigrum* L. as affected by light treatments

AU Hassanein, A. M.; Ahmed, A. M.; Abed-El-Hafez, A. I. I.; Soltan, D. M.

CS Genetics Laboratory Botany Department, Faculty of Science, South Valley University, Sohag, 82524, Egypt

SO Acta Agronomica Hungarica (1999), 47(2), 127-136

CODEN: AAHUEX; ISSN: 0238-0161

PB Akademiai Kiado

DT Journal

LA English

RE.CNT 37 THERE ARE 37 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 3 OF 7 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 1

AN 1998:805086 CAPLUS

DN 130:151033

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